BIRCH, STEWART, KOLASCH & BIRCH,

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Insert Title:

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

OMNIAZIMUTHAL VISUAL SYSTEM

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ill in Appropriate							
nformation -	the specification wa	as					
or Use Without	United States Appli	<del></del> ;					
pecification	and amended on			(if applicable) and/or			
Attached:	the specification wa	s filed on		as PCT			
IP E VC	amended under PCT	Γ Article 19 on		and was (if applicable)			
	milenaed under 1 C I	Added 19 on		(II applicable)			
70 3 0 5000 5	I hereby state that I any amendment referred to I acknowledge the d	uding the claims, as amended by de of Federal Regulations, §1.56.					
III 3 0 MM S	I do not know and o patented or described in a	or used in the United States of America before my or our invention thereof or more than	one year prior to this application				
TRADEMAR!	States of America on an a	e the subject of an inventor's certificate application filed by me or my legal repr	s of America more than one year prior to this a issued before the date of this application in a esentative or assigns more than twelve months settificate on this invention has been filed in-	any country foreign to the United (six months for designs) prior to			
	this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the Unite States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that or						
	the application on which	•	•	Priority Claimed			
nsert Priority	Prior Foreign Application(s)		••	_			
nformation:	2000-152207	Japan	May 23, 2000	⊠ □ Yes No			
if appropriate)	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
				Yes No			
	(Number)	(Country)	(Month/Day/Year Filed)				
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
	•	t under Title 35, United States Code, §11	9(e) of any United States provisional application	ons(s) listed below.			
nsert Provisional							
Application(s): if any)	(Application Number)	·	(Filing Date)				
	(Application Number)		(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Fil Date of This Application:						
	Country	Application Number	Date of Filing (Month	/Day/Year)			
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nsert Requested nformation: if appropriate)							
nformation:	the subject matter of eac provided by the first par- patentability as defined i	ch of the claims of this application is a	120 of any United States and/or PCT application disclosed in the prior United States and/o §112, I acknowledge the duty to disclose info, §1.56 which became available between the fig.	or PC1 application in the manne formation which is material to the			
nformation:	the subject matter of eac provided by the first par- patentability as defined i	ch of the claims of this application is a agraph of Title 35, United States Code, n Title 37, Code of Federal Regulations	not disclosed in the prior United States and/o §112, I acknowledge the duty to disclose inf i, §1.56 which became available between the f	r PC1 application in the maintenance or mation which is material to the illing date of the prior application			
nformation: if appropriate)  nsert Prior U.S.  Application(s):	the subject matter of ear provided by the first par patentability as defined i and the national or PCT i	ch of the claims of this application is a agraph of Title 35, United States Code, in Title 37, Code of Federal Regulations international filing date of this application	not disclosed in the prior United States and/o §112, I acknowledge the duty to disclose inf s, §1.56 which became available between the f n.	ormation which is material to the films date of the prior application ding, abandoned)			

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
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Send Correspondence to:

attorneys with a written notice to the contrary:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

nil Name of First or Sole Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	R'S SIGNATURE				
speri Name of Inventor  Inventor  speri Date This  Document is Signed	Kiyoshi KUMATA	Kirjoshi Kum	ata	July 9, 2001			
ssen Residence usen Citizenship →	Residence (City, State & Country)	,	CITIZENSHIP				
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sert Post Office	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
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ull Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	,	DATE*			
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uii Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
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uli Name of Fourth havensor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, State & Country)		CITIZENSHIP				
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\*DATE OF SIGNATURE